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P. 02/03

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Nancy Bayne (Depositor's name)
Nancy Bayne (Signature)
December 30, 2005 (Date)

7590 10/19/2005
Eckert Seamans Cherin & Mellott, LLC
Alcoa Technical Center
100 Technical Center Drive
Alcoa Center, PA 15069-0001

12/30/2005 HDEHES2 00000087 10024518

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/024,518	12/21/2001	Kenneth S. Murphy	MP-332	2151

TITLE OF INVENTION: STABILIZED ZIRCONIA THERMAL BARRIER COATING WITH LUFANIA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	01/19/2006

INVENTOR	ART UNIT	CLASS-SUBCLASS
MCNEIL, JENNIFER C	1775	428-632000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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1 Edward J. Timmer

2

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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(A) NAME OF ASSIGNEE

Howmet Corporation

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Cleveland, Ohio

41 states

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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☒ Issue Fee 4☒ Publication Fee (No small entity discount permitted)☐ Advance Order - # of Copies

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Gary P. Topolosky

Date December 30, 2005

Registration No. 31,888

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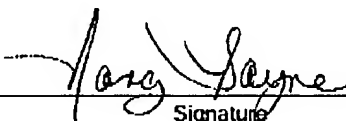
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Kenneth S. Murphy

U.S. Serial No. 10/024,518

Filed December 21, 2001

Attorney Docket: MP-332

Form PTO-85
Form PTO-2038

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